## WHAT IS CLAIMED IS:

1. A computer program product which enables a computer to send electronic mail (e-mail) messages from a sender to specified destinations, said computer program product causing the computer to function as:

address management means for managing addresses of e-mail recipients in association with the recipients' social relationships with the sender;

10 message data reception means for receiving a source message;

recipient identifier reception means for receiving recipient identification data which identifies at least one e-mail recipient specified as the destination;

- 15 social relation identification means for identifying social relationship between the sender and the identified e-mail recipient, by comparing the received recipient identification data with the addresses being managed by said address management means; and
- 20 message rewriting means for rewriting the source message according to the social relationship identified by said social relation identification means.
- 2. The computer program product according to 25 claim 1, wherein the social relationship is a relationship between the sender and the e-mail recipient in terms of positions in a social hierarchy.

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3. The computer program product according to claim 1, wherein:

a plurality of e-mail recipients are specified as the destinations of the source message;

the computer program product further causes the computer to function as sorting means for sorting the plurality of e-mail recipients into groups, each of the groups sharing a common social relationship with the sender: and

said message rewriting means rewrites the source message according to the common social relationship of each group formed by said sorting means.

15 4. A computer-readable medium storing a program which sends electronic mail (e-mail) messages from a sender to specified destinations, the program causing a computer to function as:

address management means for managing addresses of 20 e-mail recipients in association with the recipients' social relationships with the sender;

message data reception means for receiving a
source message;

recipient identifier reception means for receiving

25 recipient identification data which identifies at least

one e-mail recipient specified as the destination;

social relation identification means for

identifying social relationships between the sender and the identified e-mail recipient, by comparing the received recipient identification data with the addresses being managed by said address management means; and

- message rewriting means for rewriting the source message according to the social relationship identified by said social relation identification means.
- 5. A method of sending electronic mail (e10 mail) messages from a sender to specified destinations,
  comprising the steps of:
  - (a) managing addresses of e-mail recipients in association with the recipients' social relationships with the sender;
- 15 (b) receiving a source message;
  - (c) receiving recipient identification data which identifies at least one e-mail recipient specified as the destination;
- (d) identifying social relationships between 20 the sender and the identified e-mail recipient, by comparing the received recipient identification data with the addresses being managed at said step (a) of managing the addresses; and
- (e) rewriting the source message according to 25 the social relationship identified at said step (d) of identifying the social relationships.